Project Title	Funding	Strategic Plan Objective	Institution
CAREER: Dissecting the neural mechanisms for face detection	$0	Q2.Other	California Institute of Technology
Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	$16,000	Q1.L.B	Carnegie Mellon University
CAREER: Enabling community-scale modeling of human behavior and its application to healthcare	$16,000	Q1.Other	Cornell University
CAREER: Integrative behavioural and neurophysiological studies of normal and autistic cognition using video game environments	$0	Q2.Other	Cornell University
MRI: Acquistion of an Infrared Eye Tracker to Study the Emergence, Use, Loss, and Requisition of Communication Skills	$0	Q2.Other	Emerson College
Gesture as a forerunner of linguistic change- insights from autism	$0	Q2.L.A	Georgia State University
Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	$24,000	Q1.L.B	Georgia Tech Research Corporation
RI: Small: Addressing visual analogy problems on the raven's intelligence test	$0	Q2.Other	Georgia Tech Research Corporation
CAREER: Combining Crowdsourcing and Computational Creativity to Enable Narrative Generation for Education, Training, and Healthcare	$99,657	Q4.Other	Georgia Tech Research Corporation
KSU student chapter of the IEEE EMBS as a focal point for senior design projects to aid children with disabilities	$0	Q5.Other	Kansas State University
Collaborative Research: Revealing the Invisible: Data-Intensive Research Using Cognitive, Psychological, and Physiological Measures to Optimize STEM Learning	$270,363	Q2.Other	Landmark College
Social Presence During Instructor Mediated Synchronous Versus Asynchronous On-Line Course Discussions: A Study of Undergraduate Students with Disabilities Learning Statistics	$486,970	Q6.Other	Landmark College
Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	$0	Q1.L.B	Massachusetts Institute of Technology
CAREER: Typical and atypical development of brain regions for theory of mind	$151,160	Q2.Other	Massachusetts Institute of Technology
Collaborative Research: Revealing the Invisible: Data-Intensive Research Using Cognitive, Psychological, and Physiological Measures to Optimize STEM Learning	$365,480	Q2.Other	Massachusetts Institute of Technology
CAREER: The role of prosody in word segmentation and lexical access	$0	Q2.Other	Michigan State University
EAPSI: Design of augmentative and alternative communication devices for Japanese children with Autism Spectrum Disorder	$5,070	Q5.L.A	Ringland Kathryn E
Predictors of success in postsecondary STEM education and employment for students with autism	$0	Q6.S.A	SRI International

Project Title	Funding	Strategic Plan Objective	Institution
Building a Unified Research Agenda for K-12 Online Learning Environments to Improve STEM Outcomes for Students with Learning Disabilities and Students with Autism Spectrum Disorder	$586,021	Q7.Other	SRI International
Collaborative Research: Revealing the Invisible: Data-Intensive Research Using Cognitive, Psychological, and Physiological Measures to Optimize STEM Learning	$532,028	Q2.Other	TERC Inc
Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	$0	Q1.L.B	Trustees of Boston University
Synchronous activity in networks of electrically coupled cortical interneurons	$0	Q2.Other	University of California, Davis
Experience and cognitive development in infancy	$0	Q2.Other	University of California, Davis
INT2-Large: Collaborative research: Developing social robots	$0	Q1.Other	University of California, San Diego
Neural basis of cross-modal influences on perception	$0	Q2.Other	University of California, San Diego
Action anticipation in infants	$0	Q2.Other	University of Chicago
EAGER: Studying Emotional Responses of Children with Autism in Interaction with Facially Expressive Social Robots	$80,000	Q4.Other	University of Colorado, Denver
Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	$0	Q1.L.B	University of Illinois
Variations in Meaning and Community Response to Illness	$193,972	Q5.Other	University of Illinois at Chicago
I-Corps: Video Interface for Behavioral Evaluation	$50,000	Q1.L.C	University of Kentucky
SHB: Type II (INT): Synthesizing self-model and mirror feedback imageries with applications to behavior modeling for children with autism	$0	Q2.Other	University of Kentucky
BRIGE: Emotion mapping of children through human-robot interaction and affective computing	$0	Q2.Other	University of Louisville
A history of behavioral genetics	$0	Q3.Other	University of Pittsburgh
Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	$0	Q1.L.B	University of Southern California
HCC:Small:Computational studies of social nonverbal communication	$0	Q2.Other	University of Southern California
HCC-Medium: Personalized socially-assistive human-robot interaction: Applications to autism spectrum disorder	$0	Q4.Other	University of Southern California
CAREER: Statistical models and classification of time-varying shape	$0	Q2.Other	University of Utah

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LSS postdoctoral fellowship: Autism, social science and law	$0	Q6.Other	University of Utah
Network Optimization of Functional Connectivity in Neuroimaging for Differential Diagnosis of Brain Diseases	$5,000	Q2.Other	University of Washington
A Sociology of Testing, Diagnosis and Autism Spectrum Disorder	$0	Q1.S.C	University of Wisconsin
A novel adaptive transactional virtual reality-based assistive technology for autism intervention	$0	Q4.Other	Vanderbilt University
Individualized Adaptive Robot-Mediated Intervention Architecture for Autism	$0	Q4.Other	Vanderbilt University